GOVERNMENT OF INDIA
ATOMIC ENERGY
LOK SABHA

UNSTARRED QUESTION NO:5544
ANSWERED ON:29.08.2001
DEVELOPMENT OF INDIGENOUS TECHNOLOGIES
SUSHIL KUMAR SAMBHAJIRAO SHINDE

Will the Minister of ATOMIC ENERGY be pleased to state:

(a) whether following imposition of sanctions the Bhabha Atomin Research Centrehas developed indigenous technologies, including the digital data acquisition system to detect atomic explosions and tests;

(b) if so, the details thereof; and

(c) the details of indigenous technologies developed by other entities subjected to sanctions, under his Ministry?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF SMALL SCALE INDUSTRIES, MINISTER OF STATE IN THE MINISTRY OF PERSONNEL, PUBLIC GRIEVANCES AND PENSIONS, MINISTER OF STATE IN THE MINISTRY OF PLANNING AND MINIST OF STATE IN THE DEPARTMENTS OF ATOMIC ENERGY AND SPACE (SHRIMATI VASUNDHARA RAJE)

(a) Sanctions from abroad have not affected the Bhabha Atomin Research Centre`s (BARC`s) nuclear programme as indigenisation of nuclear technologies has been the policy of the Department of Atomic Energy (DAE) for several decades as a part of self-reliance.

(b) BARC has been in the field of detecting nuclear explosions for more than three decadesand a comprehensive seismic data acquisition system has been indigenously developed and deployed.

(c) Due to the indigenisation of nuclear technologies as mentioned above, the question does not arise.